

## ABSTRACT

The present invention relates to a supporting plate (10) and a cassette (20) for accommodating substrates using the same. The supporting plate includes a main body (11) and at least two stiff shafts (13). The main body includes a plurality of wing panels (15) extending from the main body and at least two through grooves (18). A space interval (17) is defined between neighboring wing panels, each wing panel comprises a plurality of protrusions (151) extending from the free side of each wing panel, and the wing panels slope down. The two stiff shafts being received in the two through grooves.